Manhole In	spection Summary	Manhole # S19CC_002MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 19	PCC Node: 002 Status: Found	Insp Date: 10/19/07 1:54 PM
Incomplete Comments Crew: ADS4		
		Inspector: ADS4
		Firm: ADS
Location	Address: 1925 RIGGS AVE	Cross Street: PAYSON ST
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet
	☐ Prev. Rehab Weather: Light Rain	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Fra	mme Adjustment	☐ Parged Height: (in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Loose Brick 🗹 Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape: Circular Diameter: 52 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick] Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 6 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

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Location View



Defect 4



CORRODED STEPS

Defect 2



FRAME OFFSET

Top View



Defect 3



LOOSE CORBEL BRICKS, DETERIORATED CORBEL

Defect 1



GRADE ADJUSTMENT

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27 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 27.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 12.86 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 11.29 (ft.) Flow Characteristics: Slow

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

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27 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 27.6 (in.) Rod and Bar (Angled)

Pipe Material: Concrete Pipe Lined

Invert Depth: 12.52 (ft.) Flow Characteristics: Fast

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection